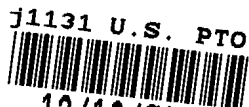


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 111471

Date: December 19, 2001



BOX PATENT APPLICATION

NONPROVISIONAL APPLICATION TRANSMITTAL
RULE §1.53(b)

Customer Number: 25944

Director of the U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title): VEHICLE MOTOR-GENERATOR APPARATUS UTILIZING SYNCHRONOUS
MACHINE HAVING FIELD WINDING

By (Inventors): Hiroaki KAJIURA

- ☒ Formal drawings (Figs. 1-35; 25 sheets) are attached.
☐ Use Figure for front page of Publication.
☒ A Declaration and Power of Attorney is filed herewith.
☒ This patent application is assigned to DENSO CORPORATION.
☐ The executed Assignment is filed herewith.
☒ An Information Disclosure Statement is filed herewith.
☐ Entitlement to small entity status is hereby asserted.
☐ A Preliminary Amendment is filed herewith.
☒ Please amend the specification by inserting before the first line the sentence --This nonprovisional application claims the benefit of U.S. Provisional Application No. _____, filed _____.--
☒ Priority of foreign applications No. 2000-385314 filed December 19, 2000 in Japan, No. 2000-385301 filed December 19, 2000 in Japan, No. 2000-385327 filed December 19, 2000 in Japan and No. 2000-385336 filed December 19, 2000 in Japan are claimed (35 U.S.C. §119).
☒ Certified copies of the above corresponding foreign applications are filed herewith.
☐ This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
☒ The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF
ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	19 - 20	= 0
INDEP CLAIMS	7 - 3	= 4
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED		

* If the difference is less than zero, enter "0".

SMALL ENTITY

RATE	FEE
	\$ 370
x 9 =	\$
x 42 =	\$
+ 140 =	\$
TOTAL	\$

OR

OR

OR

OR

OR

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OTHER THAN A
SMALL ENTITY

RATE	FEE
	\$ 740
x 18	\$
x 84	\$ 336
+ 280	\$
TOTAL	\$1,076

- ☒ Check No. 126151 in the amount of \$1,076.00 to cover the filing fee is attached. Except as otherwise noted herein, the Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff
Registration No. 27,073

Joel S. Armstrong
Registration No. 36,430



PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

12/21/2001 MDANTE1 00000038 10020383

01 FC:101	740.00 OP
02 FC:102	336.00 OP

PTO-1556
(5/87)

*U.S. GPO: 2000-468-987/39595